

### Abstract of the Disclosure

The object of the present invention is to provide the use of glycyrrhizin and its derivatives for induction of RANTES. The present invention discloses an RANTES induction method and pharmaceutical composition for the same comprising administration of glycyrrhizin and its derivatives in an amount effective for treating or preventing decreases in infection resistance to opportunistic infections occurring in burn patients, AIDS patients, cancer patients, encephalitis patients, individuals having suffered serious injuries or undergone major surgery, or individuals subject to stress.